Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 25 Feb 2023 until 23:59 on Sunday 26 Feb 2023

Forecast Issued on Friday 24 Feb 2023 at 15:15

Confidence: High confidence for settled conditions through the forecasts period with high pressure over Wales. Medium confidence for cloud amounts for each day.

Headline for Saturday 25 Feb 2023: Settled conditions, dry with sunny spells but turning dull at times in the afternoon, freshening winds.

Mountain weather hazards on Saturday 25 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Dull	Cloudy	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	10%	10%	10%

Forecast for Saturday 25 Feb 2023

Weather: Clear spells overnight and a sharp frost likely. A bright start to the day with sunny spells but clouding over from the east, a few bright spells during the afternoon but cloud thickening in the east, a light wintry shower is not out of the question during the afternoon around eastern mountains.

Chance of cloud-free hill tops above 800m: 90% falling to 70% as cloud develops.

Low Cloud and visibility: Patchy low cloud above 600m during the morning will become scattered in the afternoon especially around eastern hills. Visibility will be very good in the morning but will turn hazier later in the day and moderate or poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 25 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/27 NE	20/25 NE	21/26 NE	23/30 NE	22/30 NE	21/29 NE	22/29 NE	24/31 NE	21/28 NE
600	14/20 NE	12/18 NE	12/19 NE	16/22 NE	16/23 NE	16/23 NE	12/18 NE	13/20 NE	11/17 NE
300	10/19 NE	8/18 NE	9/20 NE	12/22 NE	12/22 NE	11/21 NE	8/18 NE	9/19 NE	7/16 NE
Valley	10/20 NE	9/19 NE	10/21 NE	12/22 NE	12/22 NE	11/21 NE	9/19 NE	10/20 E	8/16 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-10	-3/-11	-4/-11	-3/-12	-2/-10	-2/-10	-2/-9	-3/-11	-4/-11
600	0/-5	-1/-6	-1/-7	-1/-7	0/-6	0/-5	0/-5	-1/-6	-1/-6
300	3/-1	2/-2	1/-3	2/-3	3/-1	3/-1	3/-0	2/-2	1/-2
Valley	4/1	3/-0	3/-1	3/-1	4/0	5/1	4/1	3/-0	3/-0
Freezing Level*	500m	400m	300m	300m	400m	500m	500m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold out on the hills although when the sun is out there will be some warmth. Cool northerly winds especially in the afternoon will enhance the chill effect.

Forecast for Sunday 26 Feb 2023

Weather: A dry night with some patchy cloud will lead into a bright day with sunny spells, cloud thickening at times around eastern mountains and a small probability of a light showers.

Maximum wind: Northeasterly 10-15mph.

Chance of cloud-free hill tops above 800m: 90% falling to 80% during the afternoon.

Low Cloud and visibility: Scattered cloud above 600m around eastern areas in the afternoon, elsewhere cloud will be patchy with most summits remaining clear and good views possible. Visibility will dip for a short time in any showers.

Temperature: **Valleys:** Plus 2 rising to 7 Celsius.
At 800m: Minus 3 rising to Plus 1 Celsius.
Freezing level: 400m rising to 800m.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1515 on Fri 24 Feb 2023

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